| 1  | dex  | _ # | $\alpha \iota$ | · :   |
|----|------|-----|----------------|-------|
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Application/Control No.

10/810,856

Examiner
Gordon R. Baldwin

Applicant(s)/Patent under Reexamination

FENG ET AL.

Art Unit

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| 7 | Rejected |
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|----------|--|--------------|---------------|-------------|----------|------|----------|-----|---------------|----------|
|          |  |              |               |             |          |      |          |     |               |          |
| Cla      | Date   |              |               |             |          |      |          |     |               |          |
|          | <u></u>  |              |               |             |          |      |          |     |               |          |
| Final    | Original   | 7/6/07       | ľ             |             |          |      |          |     |               |          |
| ιΞ       | ji   | 7/6          |               |             |          |      |          |     |               |          |
|          |  |              |               |             |          |      |          |     |               |          |
|          | 1<br>2<br>3<br>4<br>5<br>6                               | V            |               |             |          |      |          |     |               |          |
|          | 2  | 1            |               |             |          |      |          |     |               |          |
|          | 3  | V            |               |             |          |      |          |     |               |          |
|          | 4  | V            |               |             |          |      |          |     |               |          |
|          | 5  | V            |               |             | •        |      |          |     |               |          |
|          | 6  | $\nabla$     |               |             |          |      |          |     |               |          |
|          | 7  | -            |               |             |          |      |          |     |               |          |
|          | 8<br>9   | Y            |               |             |          |      |          |     |               |          |
|          | 9  | V            |               |             |          |      |          |     |               |          |
|          | 10   | V            |               |             |          |      |          |     |               |          |
|          | 11   | 13           |               |             |          |      |          |     |               |          |
|          | 12   | V            |               |             |          |      |          |     |               |          |
|          | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19 | 1            |               |             | П        |      |          |     |               | $\neg$   |
|          | 14   | 2            |               |             |          |      |          |     |               | П        |
|          | 15   | 1            |               | _           | $\vdash$ |      |          |     |               | $\vdash$ |
|          | 16   | V            |               |             |          |      |          | П   |               | $\dashv$ |
|          | 17   | 1            |               |             |          |      |          | М   |               | $\Box$   |
|          | 18   | /_           |               |             |          |      |          |     |               | $\vdash$ |
|          | 19   | $\vdash$     |               |             | i –      |      | -        | -   |               |          |
|          | 20   | <del> </del> |               | -           |          |      |          |     | $\vdash$      | Н        |
|          | 21   |              |               |             |          |      | $\vdash$ | _   | _             |          |
|          | 22   | $\vdash$     | _             |             |          |      |          | _   |               | Н        |
| $\vdash$ | 23   | $\vdash$     | -             |             | _        |      |          |     |               |          |
|          | 24   | ┢            | _             | _           |          |      |          |     |               | П        |
|          | 21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30 | П            |               |             |          |      |          | Т   |               |          |
|          | 26   |              |               |             |          | _    | _        |     |               |          |
|          | 27   | П            |               |             |          |      |          |     |               |          |
| ·        | 28   |              |               |             | _        |      | $\Box$   |     |               |          |
|          | 29   | П            |               |             |          |      |          |     |               |          |
|          | 30   | Г            |               |             |          |      |          |     |               |          |
|          | 31   | П            |               |             | П        |      | Г        |     | _             | П        |
|          | 32   |              |               |             |          |      |          |     |               |          |
|          | 32<br>33   | П            |               | Т           | _        | _    |          | Г   |               | П        |
|          | 34   | П            | $\Box$        |             | _        |      |          | Г   |               |          |
|          | 35   |              |               |             |          |      |          |     |               |          |
|          | 34<br>35<br>36   |              |               | -           |          |      |          |     |               |          |
|          | 37   | Г            |               |             |          | _    |          |     |               |          |
|          | 38   | П            |               |             |          |      |          |     |               | П        |
|          | 39   | П            |               |             |          |      | Г        |     |               |          |
|          | 40   |              |               |             |          |      | Г        |     | $\Box$        |          |
|          | 41   | П            |               | <del></del> |          |      |          | Γ   | $\Box$        |          |
|          | 42   |              |               |             |          |      |          | Г   |               |          |
|          | 43   |              |               |             |          |      |          |     |               | П        |
|          | 44   |              |               |             |          |      | Γ-       |     |               |          |
|          | 45   | Ι            |               | $\Box$      | Г        | Г    |          |     |               |          |
|          | 46   | Г            |               |             |          |      |          |     |               |          |
|          | 47   | Г            | Т             | -           |          | <br> |          |     |               |          |
|          | 48   | Π            |               |             | $\Box$   |      |          |     |               |          |
|          | 49   | Γ            |               |             |          |      |          |     |               |          |
|          | 50   | Т            | $\overline{}$ | T           |          |      |          |     | $\overline{}$ | T        |

| Cla  | aim                                    |  |  |  |                | Date   | <br>}    |          |          |          |
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| Final  | Original                               |  |  |  |                |  | ٠        |          |          |          |
|  | 51<br>52                               |  |  |  | _              |  |          | -        |          |          |
|  | 52                                     |  |  |  |                |  |          |          |          |          |
|  | 53                                     | _  | Н  | $\vdash$   | -              |  |          | _        | -        |          |
| <u> </u>                                     | 54                                     | _  |  | Н  | -              | _  |          | _        | -        |          |
| -  | 53<br>54<br>55                         | -  | -  | -  |                | -  | -        | -        | -        | _        |
|  | 56                                     |  |  | Н  |                |  | -        |          |          |          |
| <u> </u>                                     | 57                                     |  |  | -  | _              |  |          | -        |          |          |
|  | 56<br>57<br>58                         |  |  | Н  |                |  | $\dashv$ | $\dashv$ | -        | _        |
| -  | 59                                     | -  |  | $\vdash$   | _              |  | _        |          |          | _        |
|  | 60                                     |  |  | Н  |                | _  | _        | -        |          |          |
| <u> </u>                                     | 60<br>61                               |  |  |  | _              |  |          |          |          |          |
|  | 62                                     | _  | _  | Н  | _              |  |          |          |          | _        |
|  | 63                                     | _  | _  |  |                |  |          |          |          |          |
|  | 64                                     | _  |  | _  | _              |  | _        |          |          |          |
| <u> </u>                                     | 64<br>65                               |  |  |  |                |  |          |          |          |          |
|  | 66                                     | _  |  | -  | _              | _  | $\vdash$ |          |          | _        |
| <u> </u>                                     | 66<br>67                               | _  |  |  | _              | _  | $\vdash$ |          |          |          |
|  | 60                                     |  |  |  |                | _  | Н        |          | _        |          |
| -  | 00                                     | _  | $\vdash$   | H  |                |  | _        |          |          | _        |
| -  | 70                                     | -  | -  | <u> </u>   |                |  | -        |          | -        |          |
|  | 70                                     | -  | H  | $\vdash$   |                |  |          |          |          |          |
| <u> </u>                                     | 68<br>69<br>70<br>71<br>72<br>73       |  |  | -  | _              | _  |          | _        | _        | _        |
| <del></del>                                  | 72                                     |  | -  | -  |                | _  |          | _        |          |          |
| -  | 74                                     |  | ┝  | -  | _              | _  | H        |          | _        |          |
|  | 74<br>75<br>76<br>77<br>78<br>79<br>80 | $\vdash$   | ┝  | $\vdash$   |                |  | -        |          |          |          |
| -  | 76                                     | $\vdash$   | $\vdash$   | $\vdash$   | _              |  |          | -        |          |          |
| $\vdash$                                     | 77                                     | ┝  |  |  |                | _  | $\vdash$ | _        | _        | _        |
| $\vdash$                                     | 78                                     | -  | ├  |  |                | -  |          | _        | _        | -        |
| $\vdash$                                     | 79                                     | ┢─   | ┝  |  |                |  |          |          | _        |          |
| -  | 80                                     | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$       |  |          |          |          |          |
| $\vdash$                                     | 81                                     | $\vdash$   | ┢  | -  |                |  | $\vdash$ |          |          |          |
| $\vdash$                                     | 82                                     | $\vdash$   | -  |  |                |  |          |          |          |          |
|  | 82<br>83                               | -  |  | -  |                | -  |          |          | ٠,       |          |
| _  | 84                                     | <del> </del>                                     | $\vdash$   |  |                | $\vdash$   |          | -        |          |          |
| -  | 85                                     | -  | ┢  |  | -              | _  | $\vdash$ | -        | $\vdash$ | _        |
|  | 86                                     |  | H  |  | <del>   </del> | <del>                                     </del> |          |          |          |          |
| -  | 87                                     | -  |  | $\vdash$   | _              | $\vdash$   | Н        | Н        | П        | $\vdash$ |
| <u>                                     </u> | 88                                     |  |  | Н  | $\vdash$       | $\vdash$   | <b>-</b> | _        |          |          |
|  | 89                                     | <del>                                     </del> | <del>                                     </del> |  | Т              | $\vdash$   | Т        |          |          | $\vdash$ |
|  | 90                                     | $\vdash$   | $\vdash$   | <del>                                     </del> |                | <del>                                     </del> | Ι.       |          |          | $\vdash$ |
|  | 91                                     |  | <del>                                     </del> |  | _              | l  | _        |          |          | $\vdash$ |
|  | 92                                     | Г  | Г  |  |                | l  |          |          |          | Г        |
|  | 93                                     |  |  | ┌  | Г              |  |          |          |          |          |
|  | 94                                     |  |  | $\vdash$   | Г              |  |          |          | П        |          |
|  | 95                                     |  |  | _  |                | $\vdash$   |          |          | П        |          |
|  | 96                                     |  |  |  |                |  |          |          |          |          |
|  | 97                                     |  |  |  |                |  |          |          |          |          |
|  | 98                                     |  |  |  |                |  |          |          |          |          |
|  | 99                                     |  | Ĺ  |  |                |  | L        | <u> </u> | _        | <u> </u> |
|  | 100                                    |  |  | L  |                | <u> </u>   | L        |          |          |          |

| Claim    |   | Date          |  |              |          |              |  |          |              |          |
|----------|---|---------------|--|--------------|----------|--------------|--|----------|--------------|----------|
| Final    | Original                                      |               |  |              |          |              |  |          |              |          |
|          |   |               |  |              |          |              | _  |          |              |          |
| -        | 101<br>102                                    | -             | _  | $\vdash$     |          | -            |  | -        | -            | $\vdash$ |
| $\vdash$ | 103   |               | $\vdash$   |              | $\vdash$ | -            |  |          |              | $\vdash$ |
|          | 104   | -             |  | -            |          |              | -  | -        | -            | -        |
| <u> </u> | 104<br>105<br>106                             | $\vdash$      |  | $\vdash$     |          |              | $\vdash$   |          |              | Н        |
|          | 106   | $\overline{}$ |  | T            |          |              |  | _        |              | П        |
|          | 107<br>108<br>109                             | $\vdash$      |  | 一            |          |              |  |          |              | П        |
|          | 108   |               |  |              |          |              |  |          |              |          |
|          | 109   |               |  |              |          |              |  |          |              |          |
|          | 110   |               | _  |              |          |              |  |          |              |          |
|          | 111   |               | <u> </u>   |              |          |              |  |          |              | Ш        |
|          | 112   |               |  | <u> </u>     |          |              |  |          |              | Щ        |
|          | 113<br>114                                    | <u> </u>      | <u> </u>   | <u> </u>     | _        | L            | <u> </u>   | _        | <u> </u>     | Ш        |
|          | 114   | <u> </u>      | <u> </u>   | <del> </del> |          | <u> </u>     | <u> </u>   | <u> </u> |              |          |
|          | 115   |               |  |              |          | -            |  | -        | -            | $\vdash$ |
| $\vdash$ | 116<br>117                                    | $\vdash$      | ⊢  | $\vdash$     | $\vdash$ | H            | $\vdash$   |          | -            |          |
|          | 118   | <del> </del>  | <del> </del>                                     | ┝            | -        | <del> </del> | $\vdash$   | _        | -            | Н        |
| $\vdash$ | 119   | $\vdash$      | $\vdash$   | -            | $\vdash$ | $\vdash$     | $\vdash$   | _        | $\vdash$     | $\vdash$ |
| -        | 120   | -             |  | -            |          | -            |  | -        | -            |          |
|          | 121   | $\vdash$      | ┢  | <del> </del> | _        | $\vdash$     | -  | _        |              | $\vdash$ |
|          | 121<br>122<br>123                             |               |  |              |          |              |  |          |              |          |
|          | 123   | Г             | T  | $\vdash$     |          |              |  |          |              |          |
|          | 124<br>125<br>126<br>127<br>128<br>129<br>130 |               |  | -            |          |              |  | _        |              |          |
|          | 125   |               |  |              |          |              |  |          |              |          |
|          | 126   |               | L  |              |          |              |  |          |              |          |
|          | 127   | _             |  | L_           | _        | _            |  | _        |              | Ш        |
|          | 128   |               | _  | <u> </u>     | _        | _            | _  | _        | _            | Щ        |
|          | 129   |               | <u> </u>   | _            | <u> </u> | <u> </u>     | <u> </u>   | <u> </u> | <u> </u>     |          |
|          | 130   | ┝             | ⊢  | <del> </del> | -        | -            | -  |          | -            | _        |
| _        | 131   |               |  |              | -        | ⊢            | -  | -        | -            | Н        |
|          | 132   | -             | <del>                                     </del> | $\vdash$     | ┢        | $\vdash$     | ┢  | $\vdash$ | ┢            | $\vdash$ |
| -        | 132<br>133<br>134                             |               |  | H            | 1        |              |  |          | 1            |          |
|          | 135   |               | -  | $\vdash$     |          | -            | _  | -        | $\vdash$     |          |
|          | 135<br>136                                    |               |  | T            |          | _            | <del>                                     </del> | Г        | $\vdash$     |          |
|          | 137   |               |  |              |          |              |  |          |              |          |
|          | 137<br>138                                    |               |  |              |          |              |  |          |              |          |
|          | 139   |               |  |              |          |              | 匚  |          |              |          |
|          | 140   |               |  | 匚            | _        |              |  |          |              | Щ        |
| <u></u>  | 141   |               |  | <u> </u>     | <u> </u> | <u> </u>     | <u> </u>   | <u> </u> | _            | Щ        |
|          | 142   | _             | -  | -            | -        |              | -  | ļ        | <del> </del> |          |
| <u> </u> | 143   | <u> </u>      | <u> </u>   | <del> </del> | -        |              | -  | <u> </u> | -            | $\vdash$ |
| ļ        | 144   | _             | $\vdash$   | $\vdash$     | $\vdash$ | _            | $\vdash$   | $\vdash$ | ⊢            | $\vdash$ |
| -        | 145   |               |  | $\vdash$     | ⊢        | $\vdash$     | $\vdash$   | $\vdash$ |              | $\vdash$ |
| <u> </u> | 147   | $\vdash$      | $\vdash$   | $\vdash$     | $\vdash$ |              |  |          | -            |          |
|          | 148   | $\vdash$      | $\vdash$   | -            | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$ |
| <u> </u> | 149   | -             | t  | $I^-$        | $\vdash$ | T            | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$ |
|          | 150   |               |  | 1            | Г        | 1            | Π  | <u> </u> | $\Box$       |          |
|          | •   | •             |  | •            |          |              |  | _        | _            |          |